

FIG. 2B

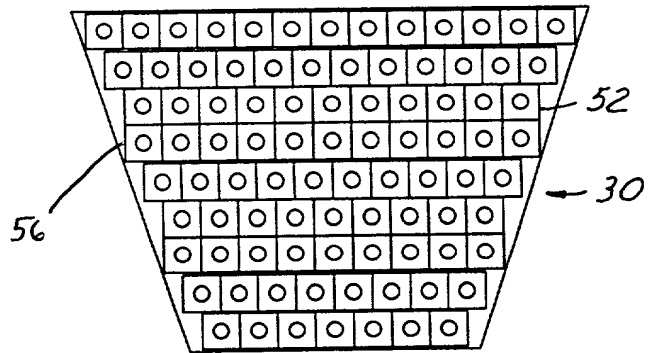


FIG. 2C

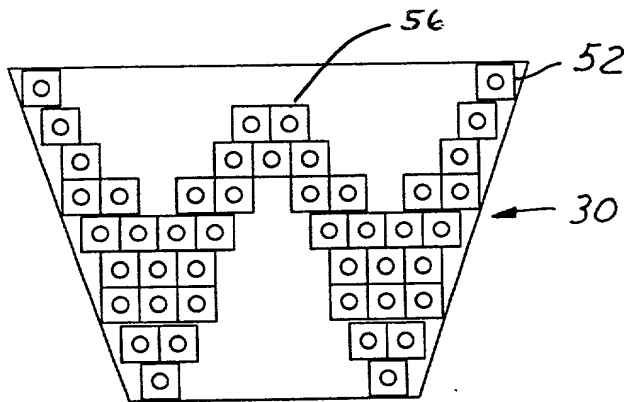


FIG. 2D

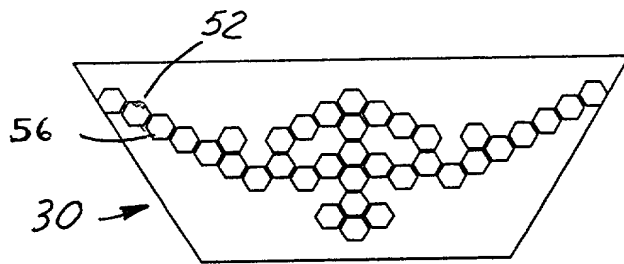


FIG. 2E

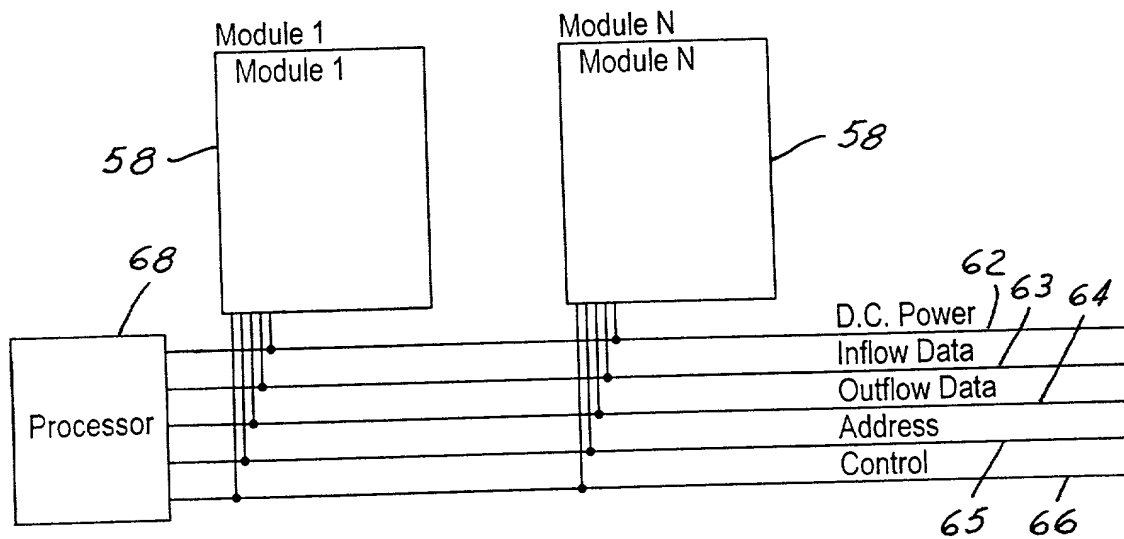


FIG. 3

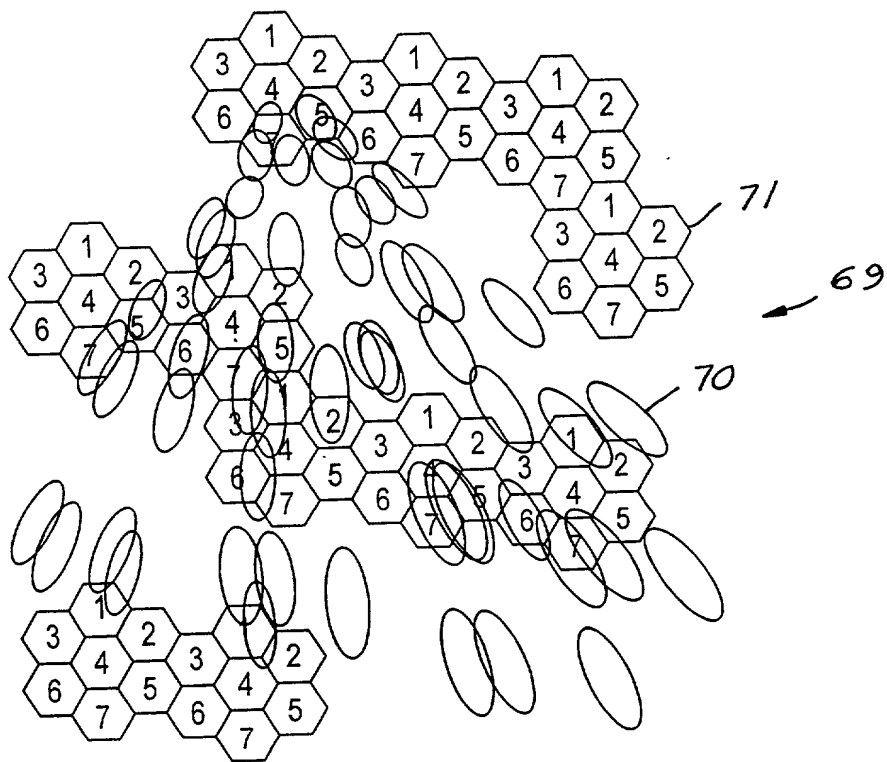


FIG. 4

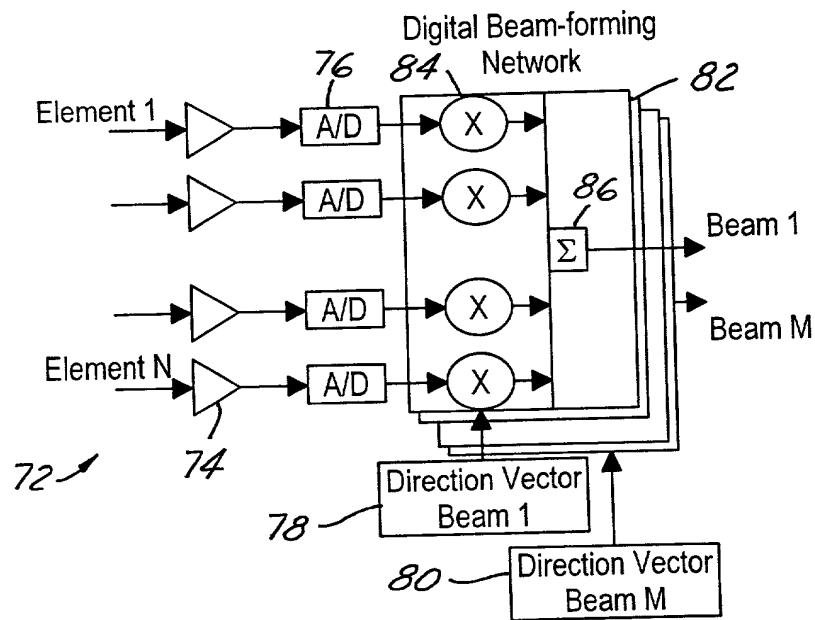


FIG. 5

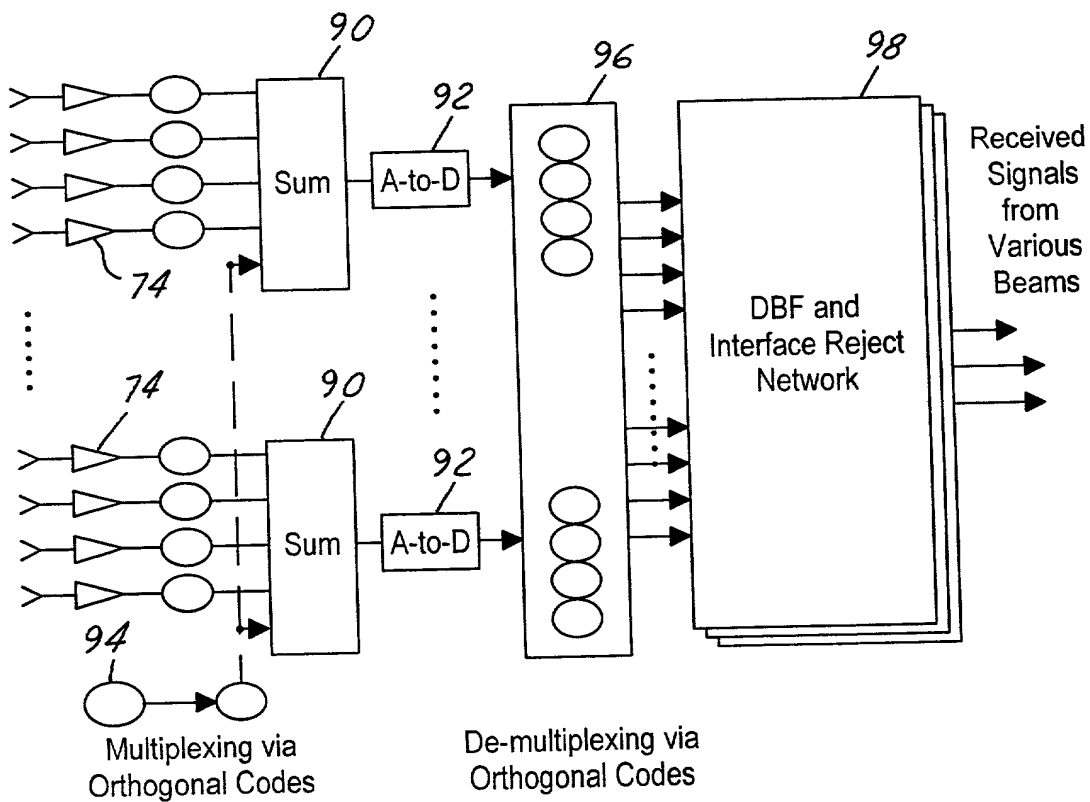


FIG. 6

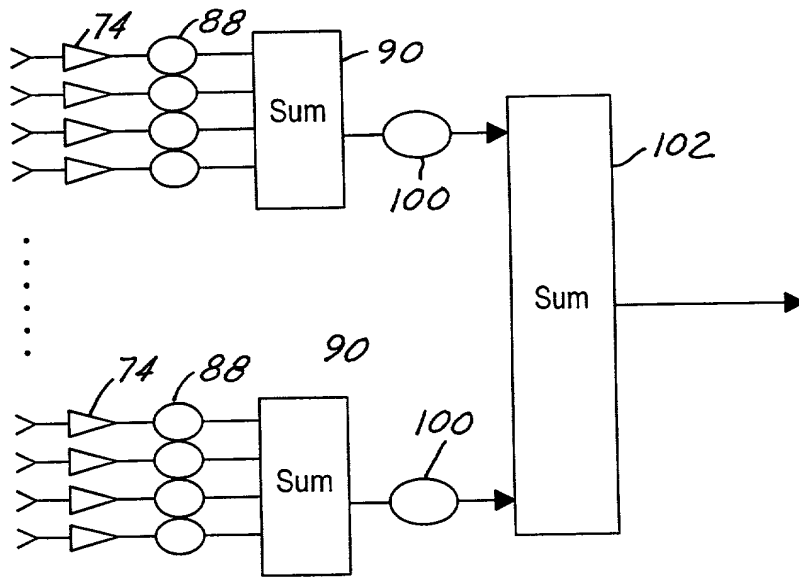


FIG. 7

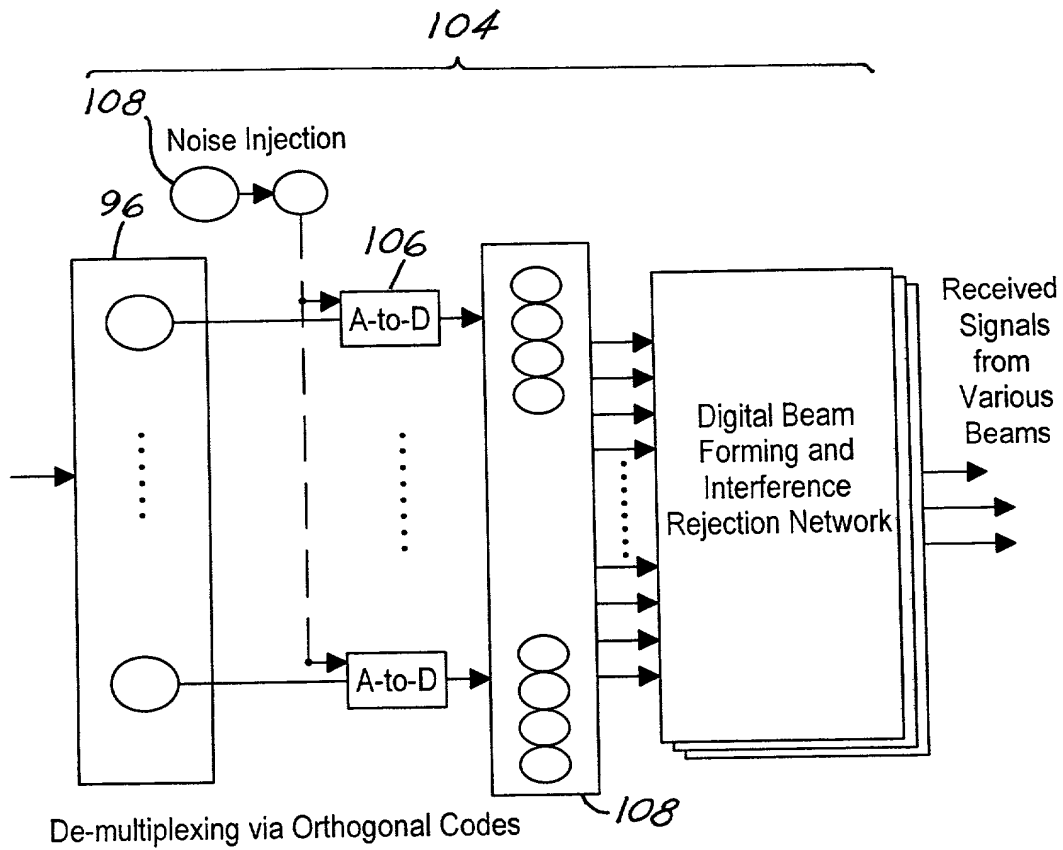


FIG. 8

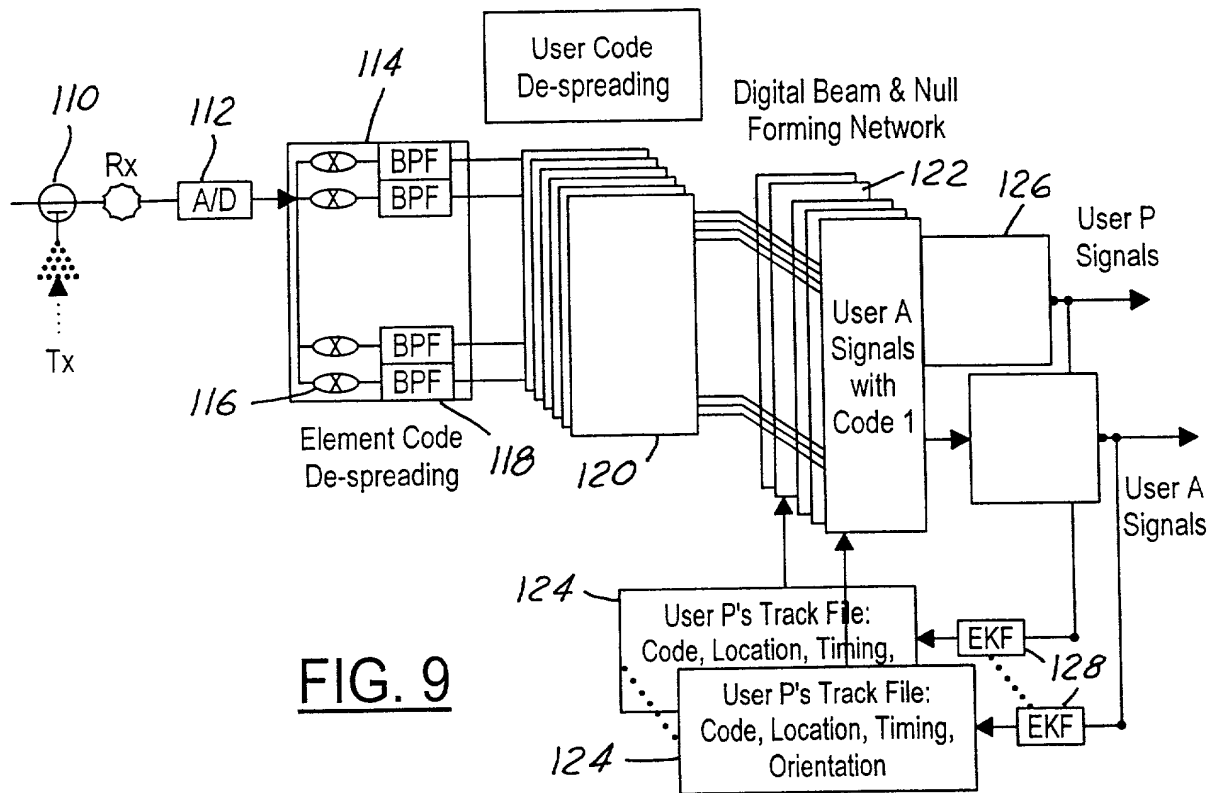


FIG. 9

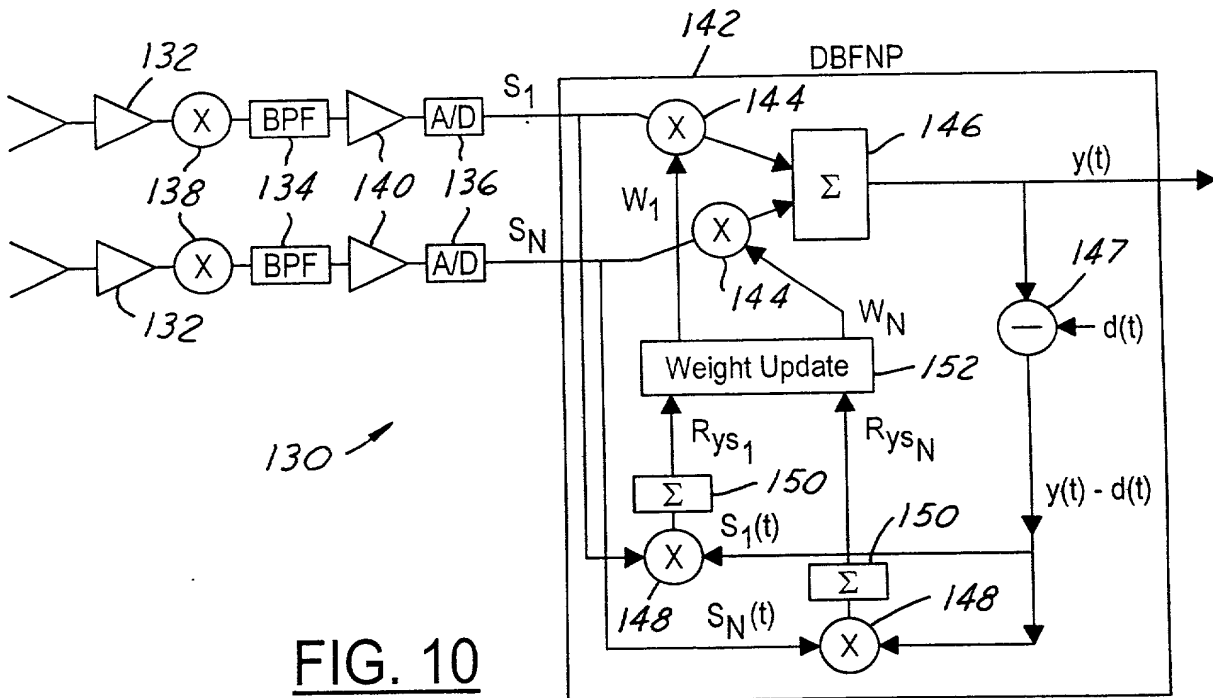


FIG. 10



FIG. 11

FIG. 12C

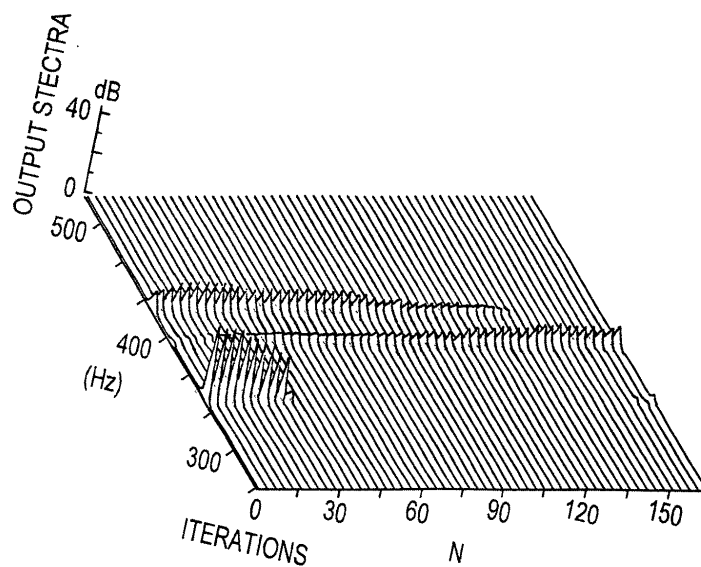


FIG. 12A

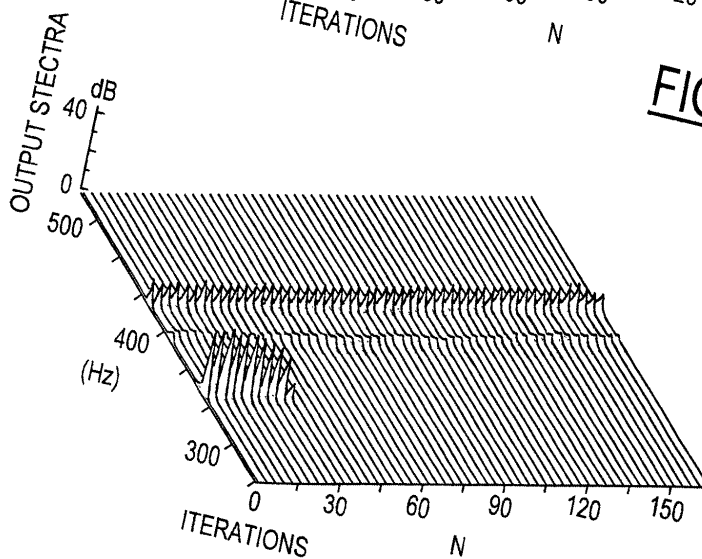


FIG. 12B

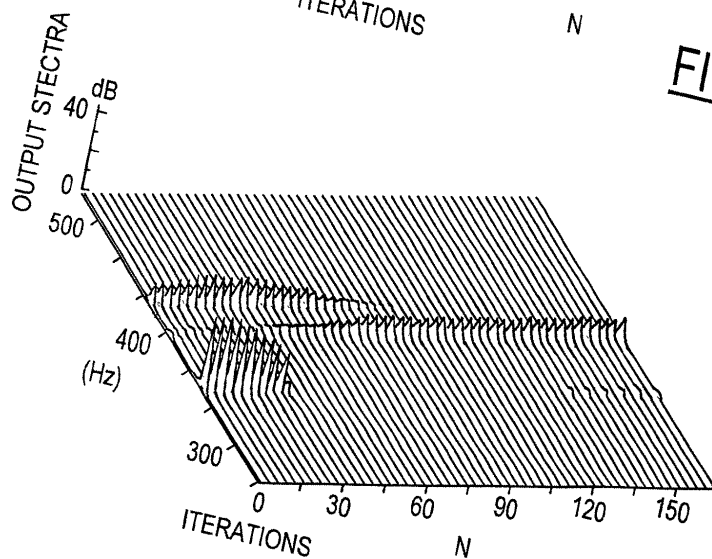


FIG. 12C

Parameter	Unit	Value
Temperature	°C	25.0
Pressure	atm	1.0
Flow rate	L/min	1.0
Wavelength	nm	254
Scan rate	nm/min	20
Integration time	s	1.0
Resolution	nm	2.0
Detector	nm	254
Sample	mg/L	1.0
Path length	cm	1.0
Blank	mg/L	0.0
Calibration	mg/L	1.0
Linearity	mg/L	1.0
Recovery	mg/L	1.0
Stability	mg/L	1.0
Accuracy	mg/L	1.0
Precision	mg/L	1.0
Limit of detection	mg/L	0.05
Limit of quantification	mg/L	0.1
Correlation coefficient		0.999
Regression equation		$y = 0.999x$
Intercept		0.0
Slope		0.999
Standard deviation	mg/L	0.01
Mean	mg/L	1.0
Median	mg/L	1.0
Mode	mg/L	1.0
Range	mg/L	0.0 - 1.0
Skewness		0.0
Kurtosis		0.0
Chi-square		0.0
Df		1
P-value		0.0
Significance level		0.05
Test statistic		0.0
Conclusion		Accept H0

